

## INTERNATIONAL SEARCH REPORT

International application No. PCT/FI 00/00607
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## A. CLASSIFICATION OF SUBJECT MATTER

**IPC7: G01L 1/00**

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

**IPC7: G01L, H04R**

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

**SE,DK,FI,NO classes as above**

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	DE 4237072 C1 (MERCEDES-BENZ AKTIENGESELLSCHAFT), 2 December 1993 (02.12.93)  --	1
A	WO 9739602 A1 (EMF ACOUSTICS OY LTD.), 23 October 1997 (23.10.97)  -----	1

Further documents are listed in the continuation of Box C.  See patent family annex.

- \* Special categories of cited documents:
- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier document but published on or after the international filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- "&" document member of the same patent family

Date of the actual completion of the international search

24 October 2000

Date of mailing of the international search report

06 -11- 2000

Name and mailing address of the ISA/  
Swedish Patent Office  
Box 5055, S-102 42 STOCKHOLM  
Facsimile No. + 46 8 666 02 86

Authorized officer

Magnus Westöö/MN  
Telephone No. + 46 8 782 25 00

**INTERNATIONAL SEARCH REPORT**  
Information on patent family members

03/10/00

International application No.

PCT/FI 00/00607

Patent document cited in search report	Publication date	Patent family member(s)		Publication date
DE 4237072 C1	02/12/93	NONE		
WO 9739602 A1	23/10/97	EP 0904671 A FI 961688 D US 6078006 A		31/03/99 00/00/00 20/06/00